## ATTORNEY DOCKET NO. 2102475-991250

Form PTO-1449		U.S. DEPT. OF COMMERCE		Attorney Docket Number:			Serial Number:	
(modified 2		Patent and Trademark Office		2102475-99	91250	Ì	10/693,132	
	ATION DISCLOS		ON C			1		
(Use severa	al sheets if necessa	.ry) /		Annlicant: M	Takata TAK			
ŀ		FB 23 7004 E			Applicant: Makoto TAKAHASHI Filing date: October 23, 2003			1000
		B. IL	. <del>1</del>	Filing date: O	October 23. 2	2003	Group art unit	2815
<u> </u>			ABB	<del></del>				
ļ		W. S. I	HADEN U.S. PAT	ENT DOCUME	.NTS			
Examiner	Patent number	Date	T N	Jame	Class	Sub-	Riling date	if appropriate
Examiner Initial	Patent number	Date	"	ame	Ciass	class	Filing uate	; It appropriate
	6,198,136	03-06-01	Voldman, et al.		+==	Class		<del></del>
ybe_	0,190,190	03-00-01	Volument, et al.		<del>                                     </del>	+		
						1		
L	<u></u>	<del></del>			<del></del>			
FOREIGN PATENT DOCUMENTS								
	Document				Class	Sub-	Translation	(Abstract only)
	number	Date	Country	1	Ciass	class	YES NO	
Mbo	2000-164807	06-16-00	Japan			+	X	T
1100	1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3							
	1							
							L	<u> </u>
			mu p.		<b>5.</b> \			
O.1	THER DOCUMEN	TS (Including	Author, Title, Date	, Pertinent Page	s, Etc.)	·		
Examiner:	<del></del>	$\sim 0$	1 ,	Date Cons	sidered:	20.	1	
	Jasmine		ark			09/0	1 1	
			whether or not citat					hrough citation
			nclude copy of this					